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| APPLICATION N | O. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|------|-------------|----------------------|-------------------------|------------------|
| 09/543,125 | | 04/05/2000 | Brett T. Hannigan | 60154 | 7024 |
| 23735 | 7590 | 11/16/2004 | | EXAM | INER |
| DIGIMARC CORPORATION 9405 SW GEMINI DRIVE BEAVERTON, OR 97008 | | | | HESS, DANIEL A | |
| | | | | ART UNIT | PAPER NUMBER |
| | | | | 2876 | |
| | | | | DATE MAILED: 11/16/2004 | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| • | | | | | | |
|--|--|--|---|--|--|--|
| | | Application No. | Applicant(s) | | | |
| | | 09/543,125 | HANNIGAN, BRETT T. | | | |
| | Office Action Summary | Examiner | Art Unit | | | |
| | | Daniel A Hess | 2876 | | | |
| Period f | The MAILING DATE of this communication apports reply | pears on the cover sheet with the | correspondence address | | | |
| THE - Extraordite - If th - If Noil - Fail Any | HORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. ensions of time may be available under the provisions of 37 CFR 1.1 er SIX (6) MONTHS from the mailing date of this communication, he period for reply specified above is less than thirty (30) days, a repl O period for reply is specified above, the maximum statutory period lure to reply within the set or extended period for reply will, by statute or reply received by the Office later than three months after the mailin and patent term adjustment. See 37 CFR 1.704(b). | I36(a). In no event, however, may a reply be to ly within the statutory minimum of thirty (30) da will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDON | imely filed ys will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133). | | | |
| Status | | | | | | |
| 1)⊠ | Responsive to communication(s) filed on 13 S | September 2004. | | | | |
| | | s action is non-final. | | | | |
| 3)□ | Since this application is in condition for allowa | nce except for formal matters, pr | osecution as to the merits is | | | |
| | closed in accordance with the practice under b | | | | | |
| Disposit | tion of Claims | | ı | | | |
| 4)⊠ | Claim(s) 3-10 and 13-32 is/are pending in the | application. | | | | |
| , — | 4a) Of the above claim(s) is/are withdra | | | | | |
| 5)[| Claim(s) is/are allowed. | | | | | |
| | | | | | | |
| 7) | Claim(s) is/are objected to. | | | | | |
| 8)🖂 | Claim(s) 3-10 and 13-32 are subject to restrict | ion and/or election requirement. | | | | |
| Applicat | tion Papers | | | | | |
| 9)[] | The specification is objected to by the Examine | ar | | | | |
| - | The drawing(s) filed on is/are: a) ☐ acc | | Fyaminer | | | |
| , | Applicant may not request that any objection to the | | | | | |
| | Replacement drawing sheet(s) including the correct | · | · · | | | |
| 11)[| The oath or declaration is objected to by the Ex | | • | | | |
| | under 35 U.S.C. § 119 | | | | | |
| _ | Acknowledgment is made of a claim for foreign | nriority under 35 H.S.C. & 110/s | a)-(d) or (f) | | | |
| |) All b) Some * c) None of: | priority under 35 G.S.G. § 115(a | 1)-(u) or (i). | | | |
| -, | 1. Certified copies of the priority document | s have been received | | | | |
| | 2. Certified copies of the priority document | | tion No | | | |
| | 3. Copies of the certified copies of the prior | | | | | |
| | application from the International Bureau | | ed in this National Stage | | | |
| * (| See the attached detailed Office action for a list | , , , | ed. | | | |
| , | | | | | | |
| Attachmer | nt(s) | | | | | |
| _ | ce of References Cited (PTO-892) | 4) Interview Summary | v (PTO-413) | | | |
| | ce of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail D | Pate | | | |
| 3) 🔲 Infor | mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date | 5) Notice of Informal I | Patent Application (PTO-152) | | | |

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 3-10 and 13-24, drawn to a modification of the memory of an scanner having a 1 dimensional scanning array and 2D sensors, classified in class 235, subclass 462.25.

II. Claims 25-32, drawn to a method of operating a scanner, classified in class235, subclass 462.45.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention II has separate utility in that the use of two different sensors can be achieved not only by modifying the memory of an existing scanner but by instructions in an adjacent computer system for example. See MPEP § 806.05(d).

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Art Unit: 2876

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Daniel A Hess whose telephone number is (571) 272-2392. The examiner can normally be reached on 8:00 AM - 5:00 PM M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael G Lee can be reached on (571) 272-2398. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at §66-217-9197 (toll-free).

DH

DANIEL STCYR